


Part No.

 **USN0-KIT7-3ft**

# USN0-KIT7-3ft

*USN0 Hose assembly, 3ft hose, (1) Male QC, (1) Female QC, caps on both*

## Included Items

- Hose - High Pressure hose, 1/4" Female Flare (-04) ends, 316 S.S., 3ft long (2J2J-HOS-3ft)
- Female USN0 Quick-connect - Female USN0 Quick-connect for 2J hose or panel mount, 316 S.S. (USN0-FQC-HM-4AN)
- USN0 Male Probe - Male USN0 Probe x Male AN4, 316 S.S. (USN0-4MAN-MP)
- USN0 male cap - Cap for Male QC probe with tether and 4 links of chain (USN0-MCAP)
- USN0 female plug - Plug for female QC with tether and chain (3 links) (USN0-FPLUG)

## Specs/Attributes

Country of origin	USA
-------------------	-----

### Hose 2J2J-HOS-3ft

Burst Pressure	40000 PSI / 2760 bar / 275 MPa
Color	Blue
Country of origin	USA
Inner Diameter	0.08 In / 3.00 mm
Materials	Reinforced Polyamide, Stainless Steel
Max Operating Temperature	140 °F / 60 °C
Max Pressure	10000 PSI / 700 bar / 70 MPa
Media Compatibility	Air, Inert Gas, Natural Gas, Petroleum Based Oil, Water
Min Operating Temperature	-40 °F / -40 °C
Minimum Bend Radius	1.00 In / 26 mm
Outer Diameter	0.24 In / 7.00 mm
Seal Materials	Buna-N, Teflon
Type	XT

### Female USN0 Quick-connect USN0-FQC-HM-4AN

Burst Pressure	40000 PSI / 2760 bar / 275 MPa
Country of origin	USA
Materials	316 Stainless Steel
Max Operating Temperature	200 °F / 93 °C
Max Pressure	10000 PSI / 700 bar / 70 MPa
Media Compatibility	Air, Inert Gas, Natural Gas, Petroleum Based Oil, Water
Min Operating Temperature	-15 °F / -26 °C

**Female USNO Quick-connect** USNO-FQC-HM-4AN

Seal Materials	Carbon/Graphite, Urethane
Weight	1.83 oz / 52 grams
Dimensions	H: 2.55 in (6.48 cm) x W: 0.63 in (1.6 cm) x D: 0.68 in (1.73 cm)

**USNO Male Probe** USNO-4MAN-MP

Burst Pressure	40000 PSI / 2760 bar / 275 MPa
Country of origin	USA
Materials	316 Stainless Steel
Max Operating Temperature	200 °F / 93 °C
Max Pressure	10000 PSI / 700 bar / 70 MPa
Media Compatibility	Air, Inert Gas, Natural Gas, Petroleum Based Oil, Water
Min Operating Temperature	-15 °F / -26 °C
Process Connection	1/4"(-4) Male AN 37 Degree Flare
Wrench Size	1/2 In 13 mm
Weight	1.36 oz / 39 grams
Dimensions	H: 2.41 in (6.12 cm) x W: 0.5 in (1.27 cm) x D: 0.57 in (1.45 cm)

**USNO male cap** USNO-MCAP

Burst Pressure	40000 PSI / 2760 bar / 275 MPa
Country of origin	USA
Materials	316 Stainless Steel, Anodized Aluminum
Max Operating Temperature	200 °F / 93 °C
Max Pressure	10000 PSI / 700 bar / 70 MPa
Media Compatibility	Air, Inert Gas, Natural Gas, Petroleum Based Oil, Water
Min Operating Temperature	-15 °F / -26 °C
Weight	1.32 oz / 37 grams
Dimensions	H: 2.41 in (6.12 cm) x W: 0.63 in (1.6 cm) x D: 0.68 in (1.73 cm)

**USNO female plug** USNO-FPLUG

Burst Pressure	40000 PSI / 2760 bar / 275 MPa
Country of origin	USA
Materials	316 Stainless Steel, Anodized Aluminum
Max Operating Temperature	200 °F / 93 °C
Max Pressure	10000 PSI / 700 bar / 70 MPa
Media Compatibility	Air, Inert Gas, Natural Gas, Petroleum Based Oil, Water
Min Operating Temperature	-15 °F / -26 °C

**USNO female plug** USNO-FPLUG

Weight	1.32 oz / 37 grams
Dimensions	H: 2.41 in (6.12 cm) x W: 0.63 in (1.6 cm) x D: 0.68 in (1.73 cm)